OTPE 490 0CT 0 2 2006

10-04-06

JFW /

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 0.2 2006 In re Application of

Wang, Mr. James June-Ming

Art Unit: 2821

Serial No. 10/732003

Examiner: Chan

Filed: 12/10/2003

For:

WIRELESS COMMUNICATION SYSTEM USING A PLURALITY OF ANTENNA ELEMENTS WITH ADAPTIVE WEIGHTING AND COMBINING TECHNIQUES

October 2, 2006

EQ984981070US

POWER OF ATTORNEY

Lynn Lam PO Box 1450 Alexandria VA 22313-1450

Sir:

Responsive to the Notice Regarding Power of Attorney mailed 09/11/2006, applicant submits copies of forms SB/81 executed by Winters and by Yang, co-inventors.

Applicant further submits copies of Power of Attorney for pending applications 10/752794, 10/988919, 11/001911, and 11/009098

Sincerely

Peter_GH_Hwang@patentry.com

Authorized Patent Agent for MOTIA

Customer number 43143

USPTO registration no 50265

650 759-1207



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO/ITILE

10/732,003

12/10/2003

James June-Ming Wang

4980-103 US

Diane Dunn McKay, Esq. Mathews, Collins, Shepherd & McKay, P.A. Suite 306 100 Thanet Circle Princeton, NJ 08540



CONFIRMATION NO. 6220 *OC000000020375733*

Date Mailed: 09/11/2006

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/24/2006. The Power of Attorney in this application is not accepted for the reason(s) listed below:

• The signature(s) of Jack Winters and Chau Chin Yang, a co-inventor in this application, has been omitted. The Power of Attorney will be entered upon receipt of confirmation signed by said co-inventor.

Motia Docket?

LYNN LAM PTOSS (703) 308-9150 EXT 148

FORMER ATTORNEY/AGENT COPY

MATHEWS, SHEPHERD. MCKAY & BRUNEAU, PA

MATHEWS, SHEPHERD, McKAY & BRUNEAU, P.A.

ATTORNEYS AT LAW

29 THANET ROAD, SUITE 201
PRINCETON, NEW JERSEY 08540-3674
(609) 924-8555

FACSIMILE: (609) 924-3036

:: WEB SITE: www.mathewslaw.com

TRADENAB!

E-MAIL: attorneys@mathewslaw.com

Copyright

H. HUME MATHEWS (1911-1989)

TRADEMARES
COPYRIGHTS
UNFAIR COMPETITION
LICENSINO
COMPUTER AND HIGH
TECHNOLOGY MATTERS
RELATED LITIGATION

September 20, 2006

Mr. Rudy Morin MOTIA, INC. 2700 East Foothill Blvd. Suite 201 Pasadena, CA 91107

Re:

U.S. Patent Application No. 10/732,003

WIRELESS COMMUNICATION SYSTEM USING A PLURALITY OF

ANTENNA ELEMENTS WITH ADAPTIVE WEIGHTING AND COMBINING

TECHNIQUES

Our Ref.: 4980-103 US

Dear Rudy:

ROBERT G. SHEPHERD

DIANE DUNN McKAY.

BROOKS R. BRUNEAU

DAVID P. KRIVOSHIK

MOIRA J. SELINKA

GYNTHIA SOUMOFF

KRISTINE BUTLER-HOLSTO

CHRISTOPHER CASIERI

TODD A. DENYS

Enclosed please find a Notice Regarding Power of Attorney dated September 11, 2006, which we received from the United States Patent and Trademark Office in connection with the above-identified U.S. patent application.

Should you have any questions, please do not hesitate to contact us.

Very truly yours,

MATHEWS, SHEPHERD, McKAY & BRUNEAU, P.A.

DIANE DUNN McKAY

DDM/jp Enclosure

200

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE under the Paperwark Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control -**Application Number**

Filing Date

POWER OF ATTORNEY

		First Named Inventor	WANG
TO DOES!	and PONDENCE ADDRESS DICATION FORM	Title	WIRELESS COMM. P
SODE THE INC	PONDENCE ADDRESS	Art Unit	2618
	JICATION FORM	Examiner Name	CHAN
\$\\\\\\\		Attorney Docket Number	
AFT.			
	all previous powers of attorney give	ven in the above-identified	application.
i nereby appoint			
Practitioners a	issociated with the Customer Number:	43143	
Practitioner(s)	named below:		
	Name		Registration Number
			, .
as mylour attorney/s) or agent(s) to prosecute the application	identified above, and to transact	all havings in the United States One
22,. 22. 2		dermined above, and to danisact	i an pusiness in the United States Patent a
Please recognize or	nnected therewith. change the correspondence address for t	he above-identified application t	
Please recognize or The address OR The address OR	nnected therewith.	he above-identified application t	
Please recognize or The addres	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number:	he above-identified application t	
Trademark Office co Please recognize or The address OR The address OR Firm or	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number:	he above-identified application t	
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number:	he above-identified application t ustomer Number:	0:
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number:	he above-identified application t	
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City Country	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number:	he above-identified application tustomer Number:	0:
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City Country Telephone I am toe Applicant/In Assignee of	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number; ne ventor. record of the entire interest. See 37 CFR	state Email	0:
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City Country Telephone I am toe Applicant/In Assignee of	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number: ne ventor. record of the entire interest. See 37 CFR ander 37 CFR 3.73(b) is enclosed. (Form interest).	state Email	Zip
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City Country Telephone I am toe Applicant/In Assignee of	ventor. record of the entire interest. See 37 CFR ander 37 CFR 3.73(b) is enclosed. (Form of SIGNATURE OF SI	State Email 3.71. PTO/SB/96) Applicant or Assignee of Reco	o: Zip
Trademark Office co Please recognize or The address OR The address OR Firm or Individual Nan Address City Country Telephone I am the Applicant/In Assignee of Statement Le	nnected therewith. change the correspondence address for the sassociated with the above-mentioned Costs associated with Customer Number: ne ventor. record of the entire interest. See 37 CFR ander 37 CFR 3.73(b) is enclosed. (Form interest).	State Email 3.71. PTO/SB/96)	o: Zip

This collection of information is required by 37 CFR 1 31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to fire take by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to tempete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including sathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including sathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including sathering preparing. And submitting the completed application form to the USPTO. Time will vary depending upon the including sathering upon the including sathering upon the including sathering. Settle sathering upon the including sathering upon the including sathering upon the including sathering upon the including sathering upon the includes of the sathering upon t

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/81 (01-06)

	Αp	proved for use through 12/31/2008. OMB 0651-0035
	U.S. Patent and Trad	amad Office II C DED ATTITUDE TO THE
Under the Paperwork Reduction Act of 1995, no persons are requi	red to respond to a collection of inform	astion unless it displays a wall Out
	Application Number	todan draess it displays a valid OMB control number
	Application Number	

ca to respond to a conection of thic	rmation unless it displays a valid OMB control number
Application Number	10732003
Filing Date	12-10-2003
First Named Inventor	WANG
Title	WIRELESS COMM. PLURA
Art Unit	2618
Examiner Name	CHAN
Attorney Docket Number	

<u> </u>	Attorney Docket Number	
ereby revoke a	all previous powers of attorney given in the above-identified application.	
hereby appoint:	t:	-
Practitioners as	associated with the Customer Number: 43/43	
Practitioner(s)) named below:	·
	Name Registration Number-	
		<u>· · · </u>
		
as my/our attorney(s) Trademark Office con) or agent(s) to prosecute the application identified above, and to transact all business in the United nnecled therewith.	States Patent and
The address OR	change the correspondence address for the above-identified application to: as associated with the above-mentioned Customer Number: as associated with Customer Number:	
Address		
City	·	
City	State Zip	-
Telephone	Email	
I am the: Applicant/Inve		
Assignee of re Statement und	record of the entire interest. See 37 CFR 3.71. Inder 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	
	SIGNATURE of Applicant or Assignee of Record	
Signature	Lan, Light Date 9/8	1/2006
Name Title and Company	CHAU CHEN YANG Telephone (3)	1733-7666
	he inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple for below.	ms if more than one
*Total of	forms are submitted.	
This collection of information	in is required by 27 CER 121 122 and 28 7	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.